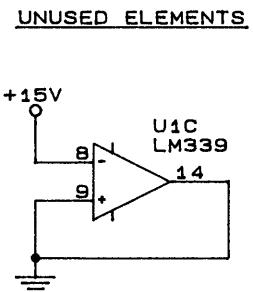


LAST USED	OBSOLETED
CB1	
C19	14-19
D25	
E1	
K3	
Q4	
R32	2, 28-31
S2	
T1	
U4	
WP17	1-15

NOTES :

- ALL RESISTORS ARE IN OHMS, 1/4W, 5% UNLESS OTHERWISE SPECIFIED.
- ALL CAPACITORS ARE IN MICROFARADS UNLESS OTHERWISE SPECIFIED.
- CIRCUIT BREAKER RATINGS:
30 AMP / 100V - 120V
15 AMP / 220V - 240V
- MODULE DOCUMENT AND P.C. BOARD FOR THIS SCHEMATIC ARE:
Q43450-8 AND D 8853-0.
- NOT USED ON REF2.

CROWN INTERNATIONAL, INC.
1718 WEST MISHAWAKA ROAD ELKHART, IN. 46517 PHONE (219) 294-8000

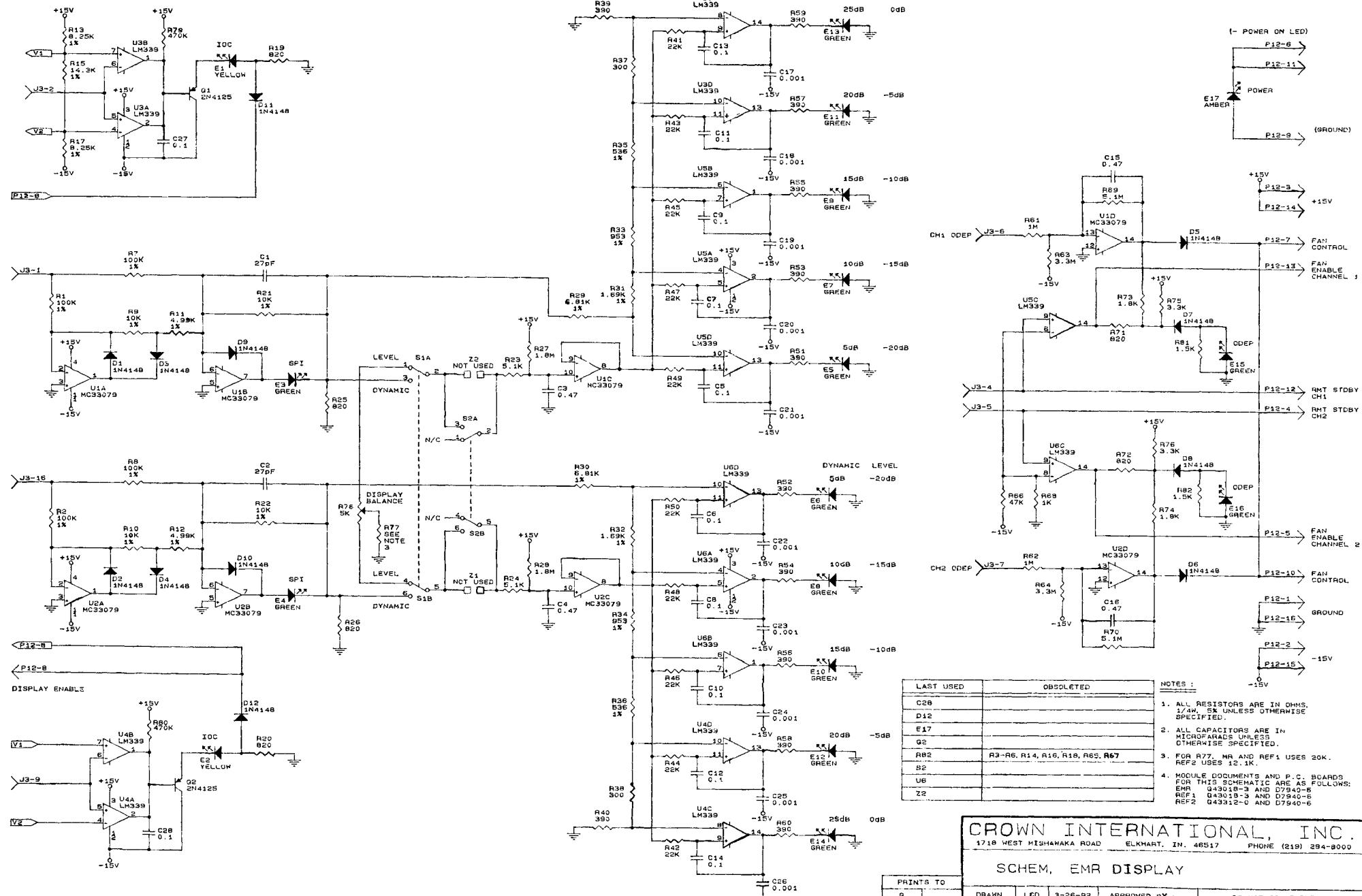
SCHEM, REF CONTROL

PRINTS TO		APPROVED BY :				DO NOT SCALE PRINT	
G							
CHECKED	TLB	6-12-95	ME			SUPERSEDES	J0558-7
SCALE	NONE	EE	JW	6-12-95	E.C.N.		
PROJ #	D182	PE			C.P.N.	NEXT ASSEMBLY	

J0558A5

REV B

EAT #	ZONE	REV	DESCRIPTION	DATE	BY	APPROVALS
		(A)	ADDED NOTES 3 & 4 AND Z1 & 2.	06-01-95	KLW	TLB
		(B)	REVISED SCHEMATIC TO MATCH P.C. BOARD.	11-30-95	KLW	RS



INACTIVE

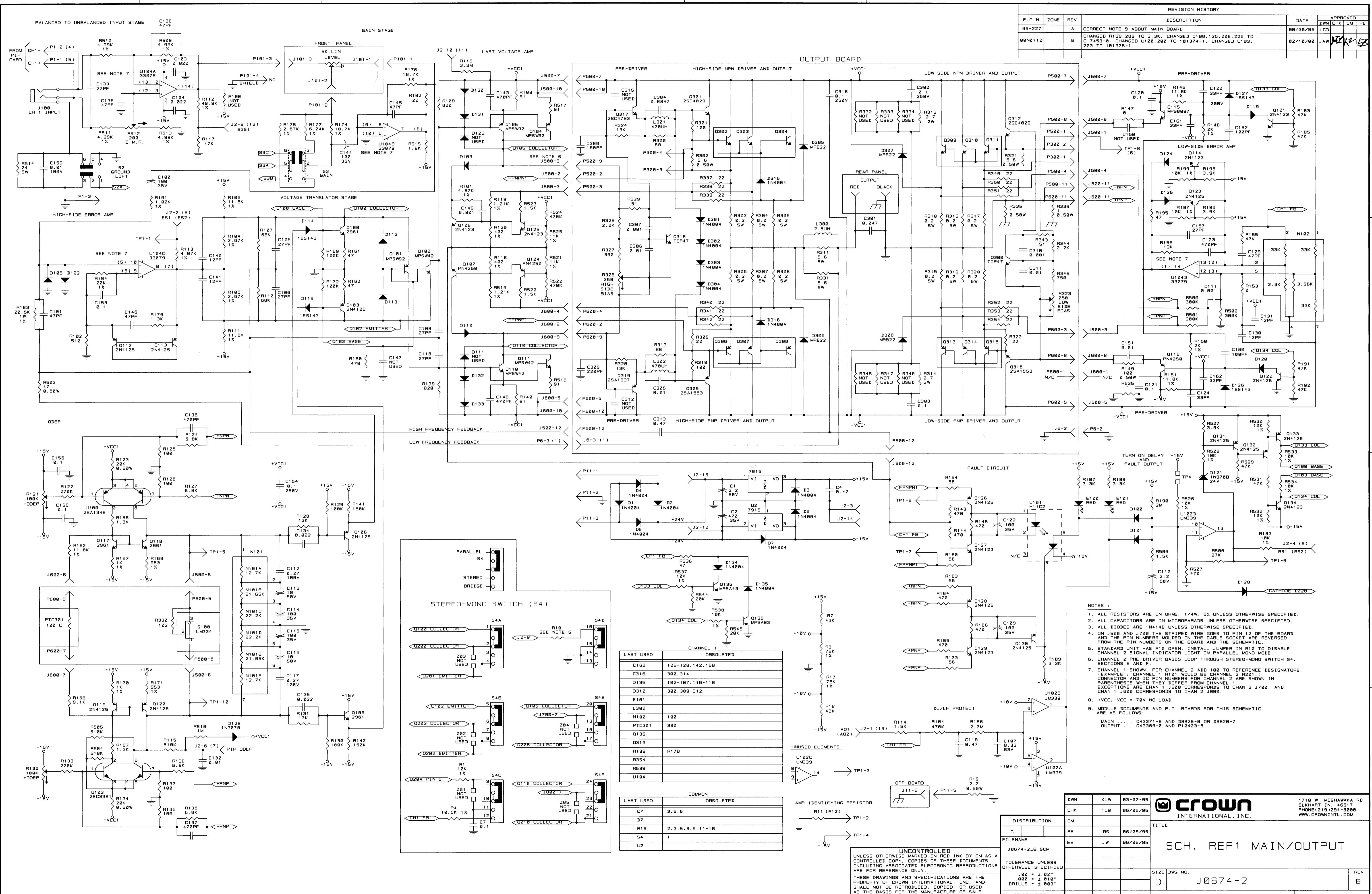
PRINTS TO						SCHEM. EMR DISPLAY			
G	DRAWN	LCD	3-26-92	APPROVED BY :		DO NOT SCALE PRINT			
	CHECKED			ME		SUPERSEDES			
	SCALE	NONE	EE			E.C.N.			
	PROJ #	D2B3	PE	EB	3-26-92	C.P.N.		REV	
	NEXT ASSEMBLY					J0510-8			(B)

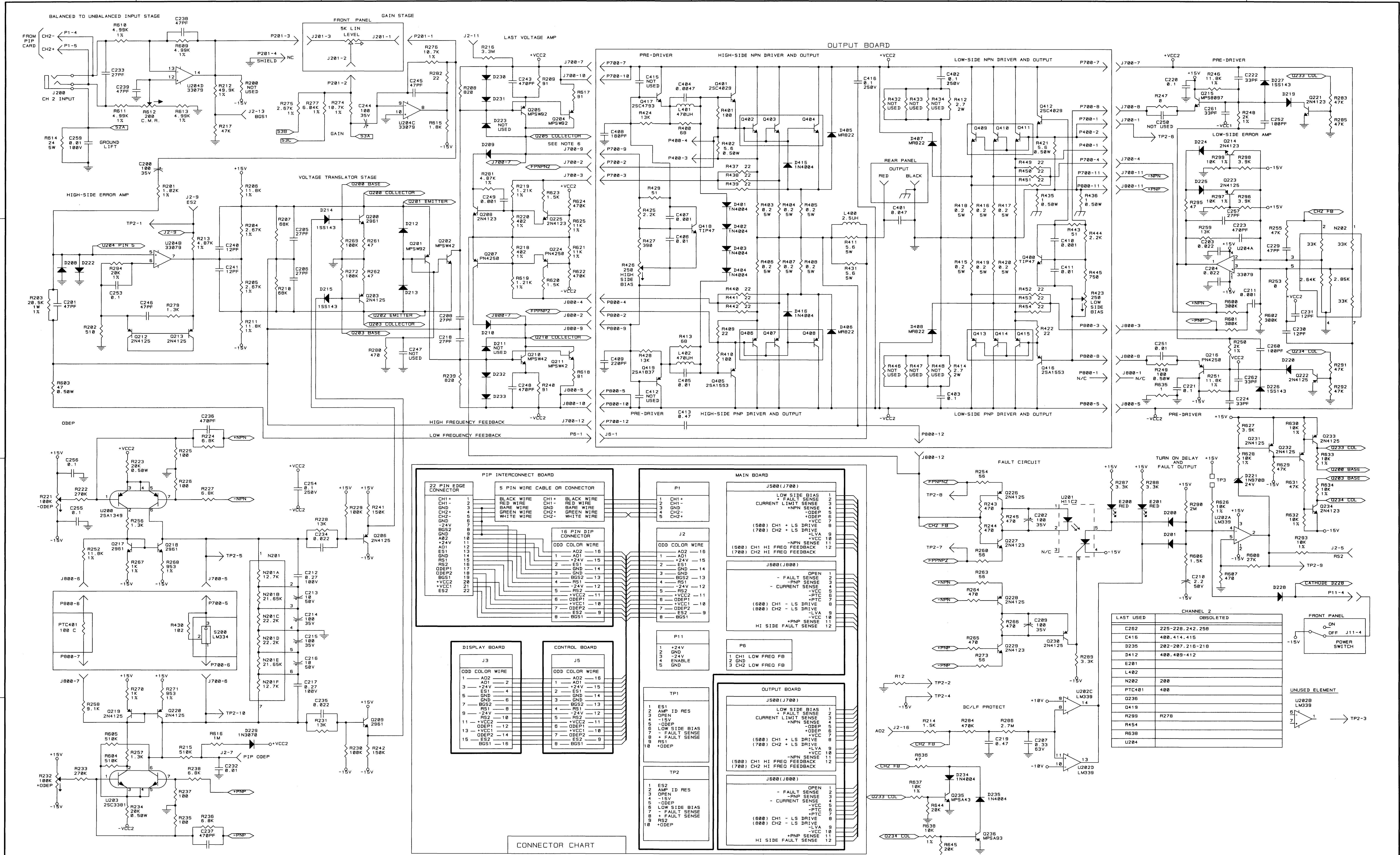
CROWN INTERNATIONAL, INC.
1218 WEST MISHAWAKA ROAD ELKHART, IN 46513 800/247-1234

SCHEMATIC DISPLAY

- NOTES :**

 - 1. ALL RESISTORS ARE IN OHMS,
1/4W, 5% UNLESS OTHERWISE
SPECIFIED.
 - 2. ALL CAPACITORS ARE IN
MICROPARAS UNLESS
OTHERWISE SPECIFIED.
 - 3. FOR R77, MR AND REF1 USES 20K.
REF2 USES 12.1K.
 - 4. MODULE DOCUMENTS AND P.C. BOARDS
FOR THIS SCHEMATIC ARE AS FOLLOW
REF1 A 43101-3 AND D7940-6
REF2 A 43101-3 AND D7940-6
REF3 A 43102-0 AND D7940-6



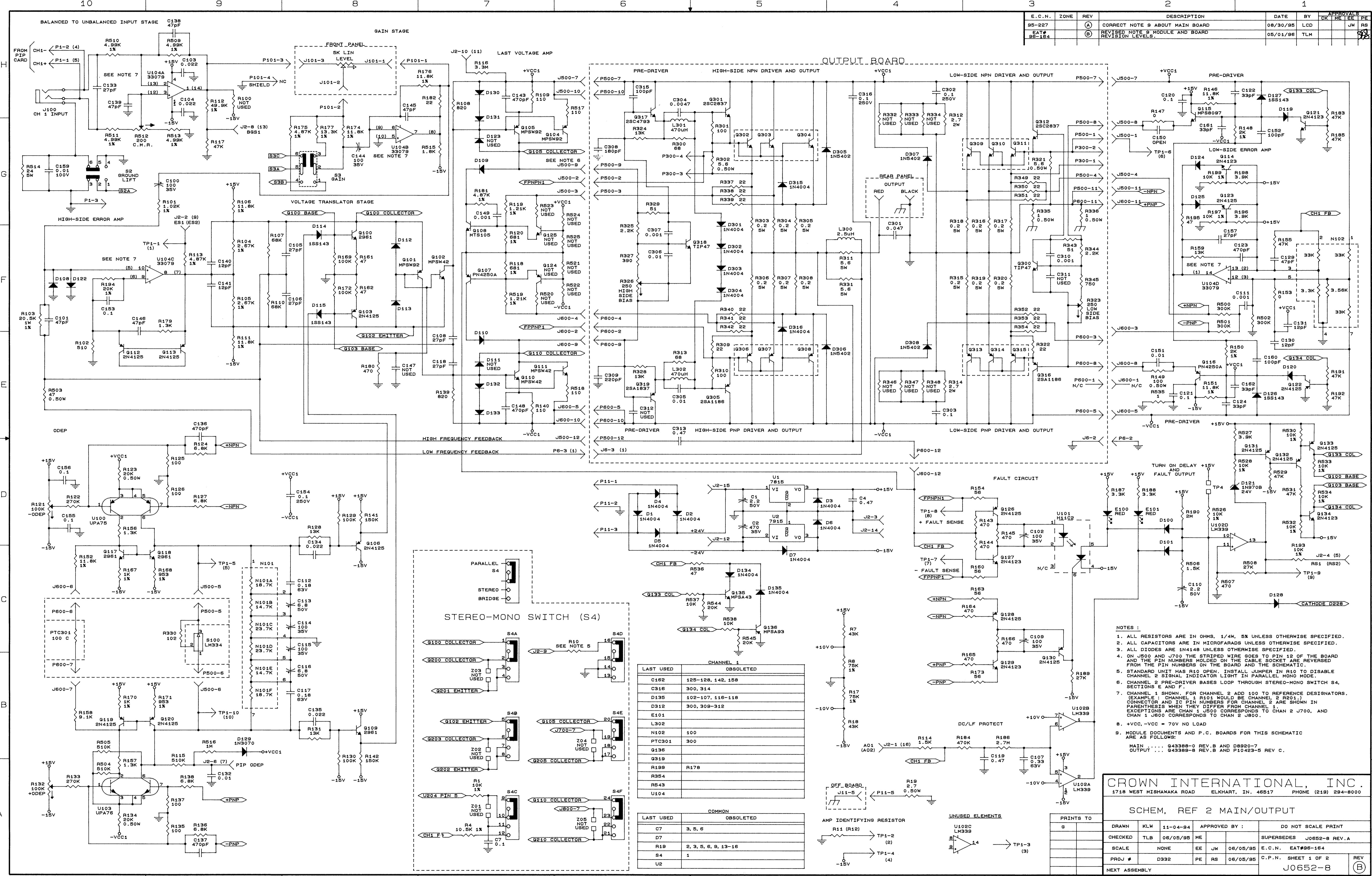


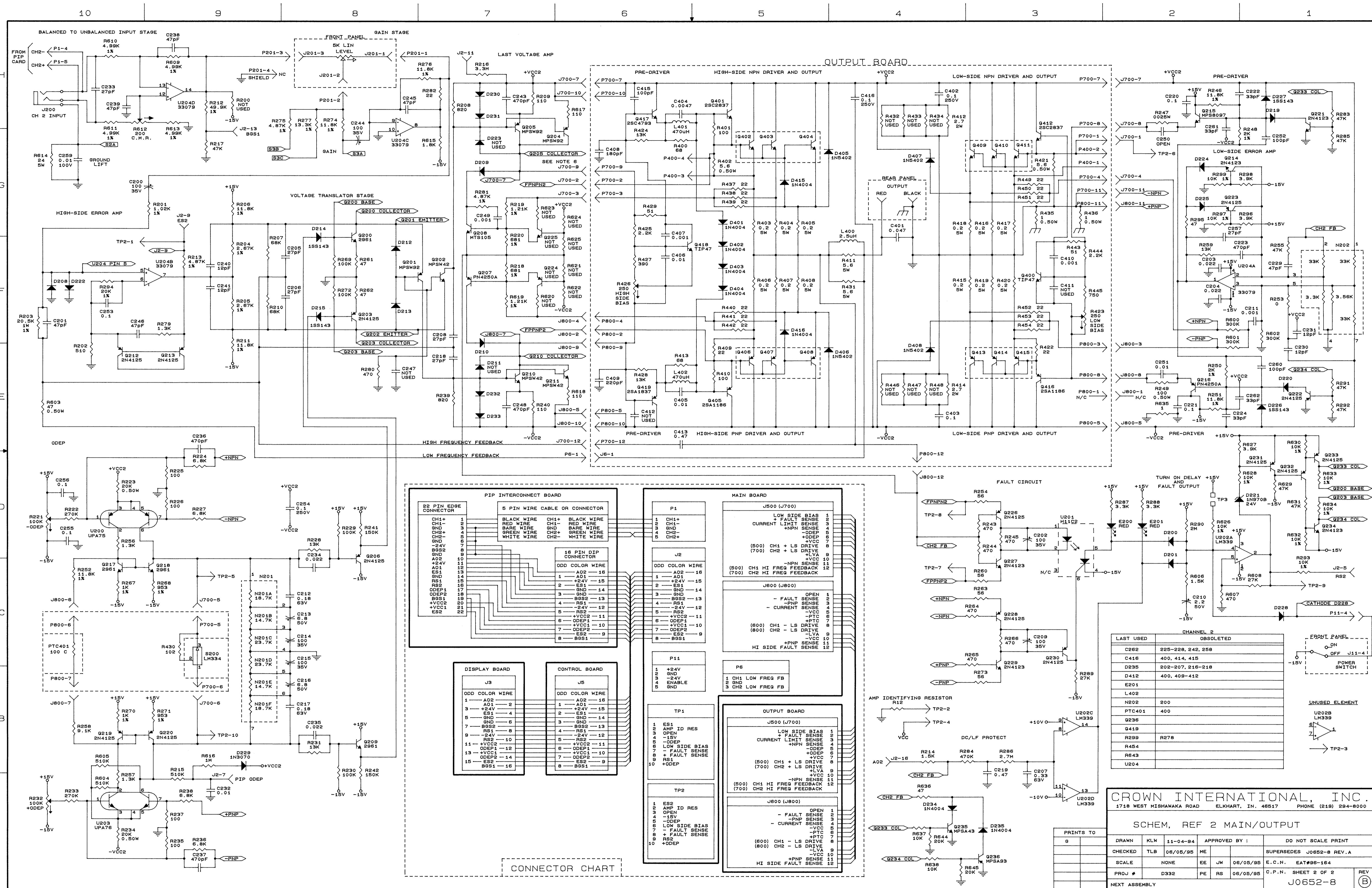
UNCONTROLLED

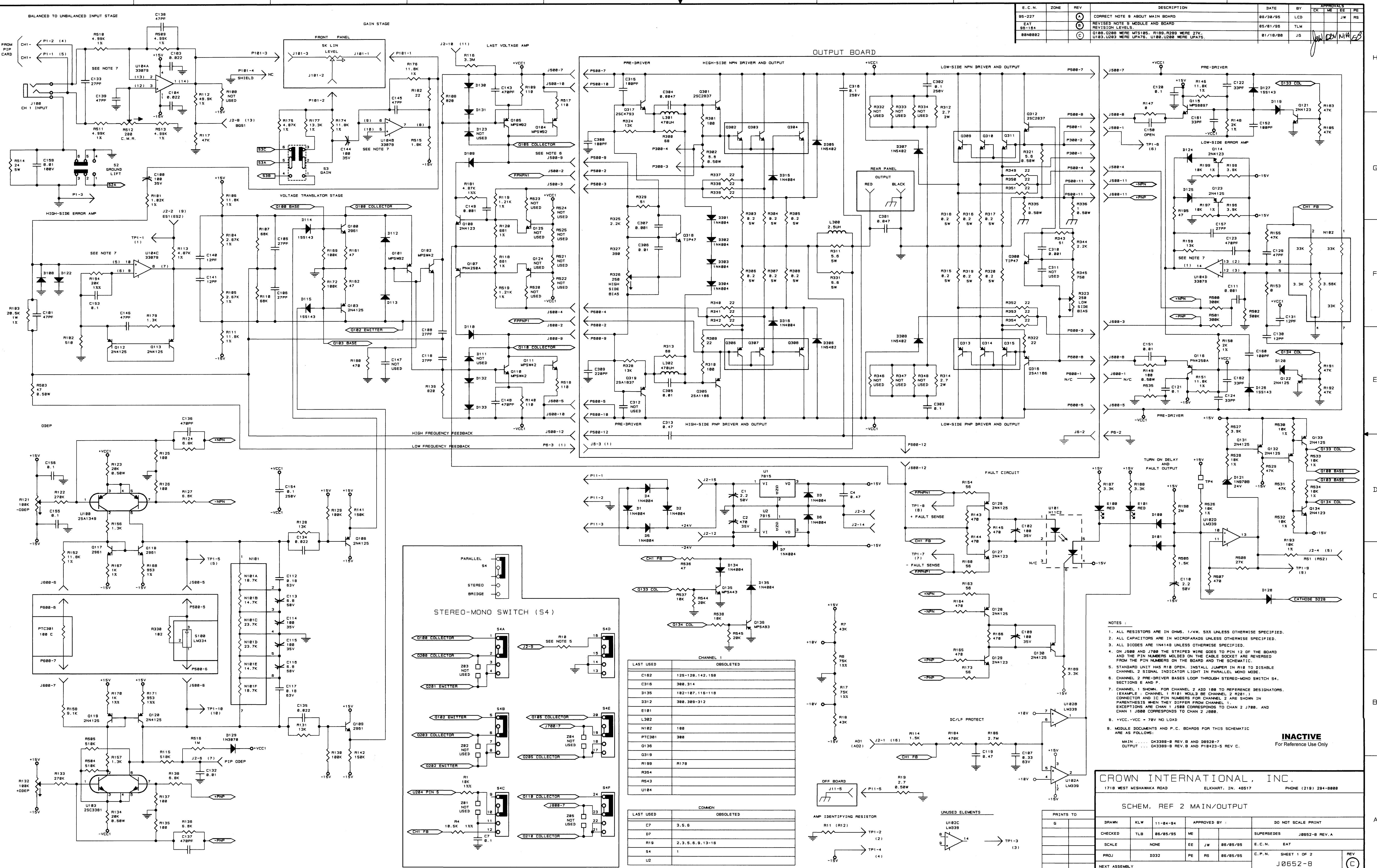
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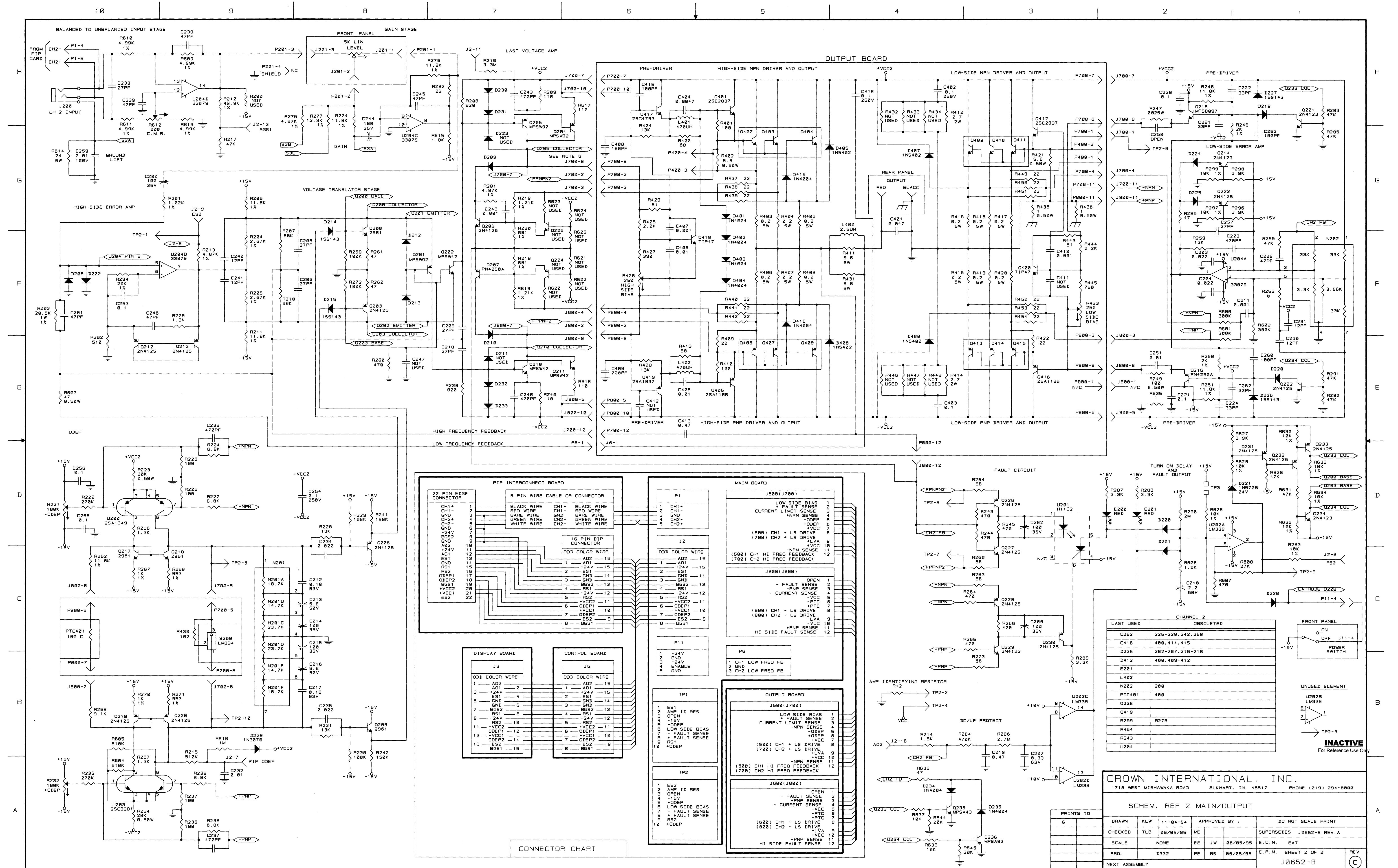
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AS THE BASIS FOR THE MANUFACTURE
OF APPARATUS OR DEVICES WITHOUT

SIZE	DWG NO.	REV			
D	J 0674-2	B			
SCALE	NONE	PROJ NO.	MD33250	SHEET	2 OF 2

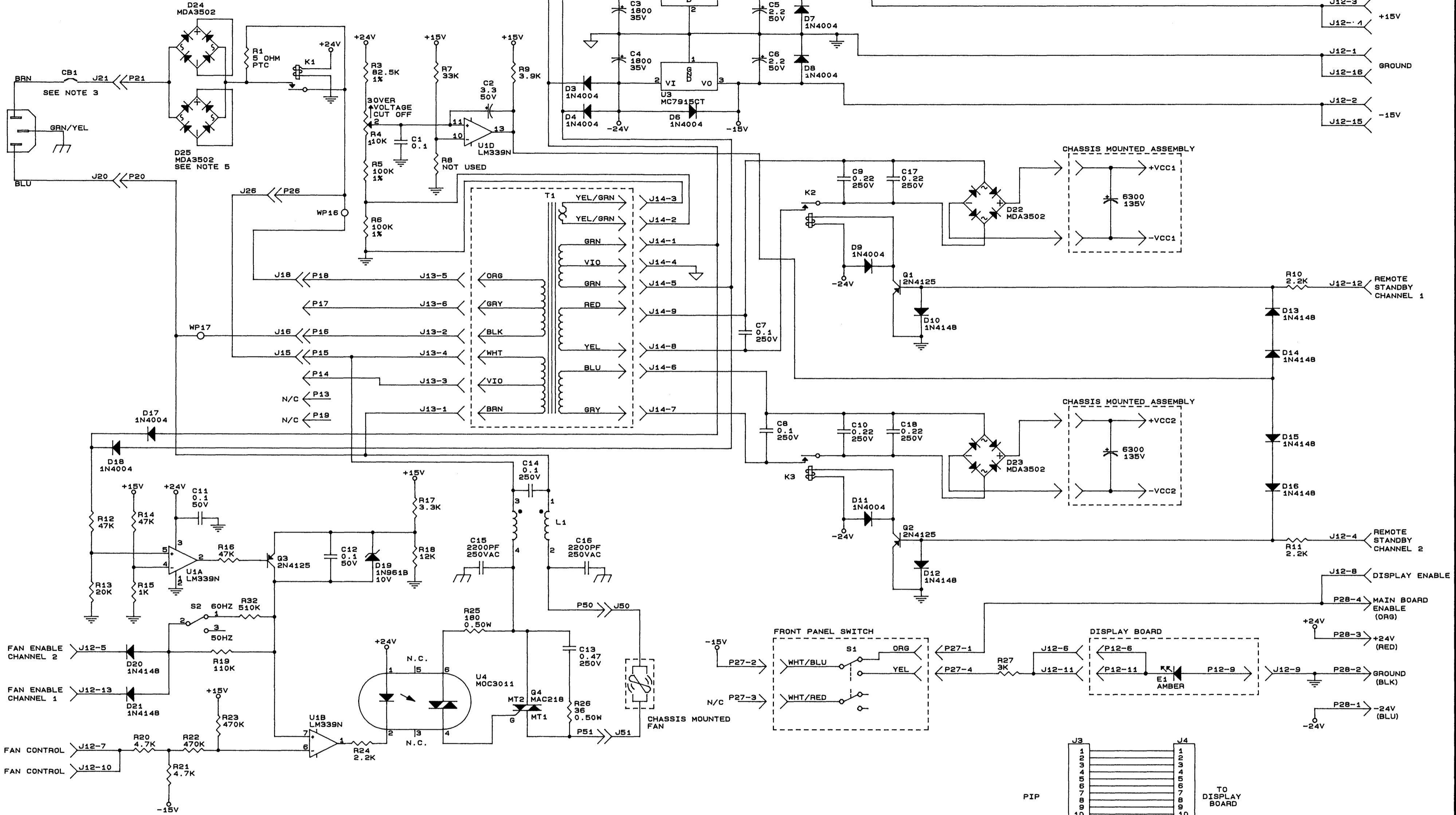




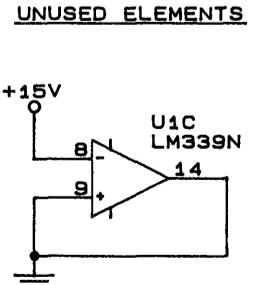




APPROVALS			
CK	ME	EE	PE



LAST USED	OBSOLETED
CB1	
C18	
D25	
E1	
K3	
L1	
Q4	
R32	2, 28-31
S2	1
T1	
U4	
WP17	1-15

NOTES :

- ALL RESISTORS ARE IN OHMS, 1/4W, 5% UNLESS OTHERWISE SPECIFIED.
- ALL CAPACITORS ARE IN MICROFARADS UNLESS OTHERWISE SPECIFIED.
- CIRCUIT BREAKER RATINGS: 30 AMP / 100V - 120V
15 AMP / 220V - 240V
- MODULE DOCUMENT AND P.C. BOARD FOR THIS SCHEMATIC ARE: G43504-2 AND D 9089-9.
- NOT USED ON REF2.

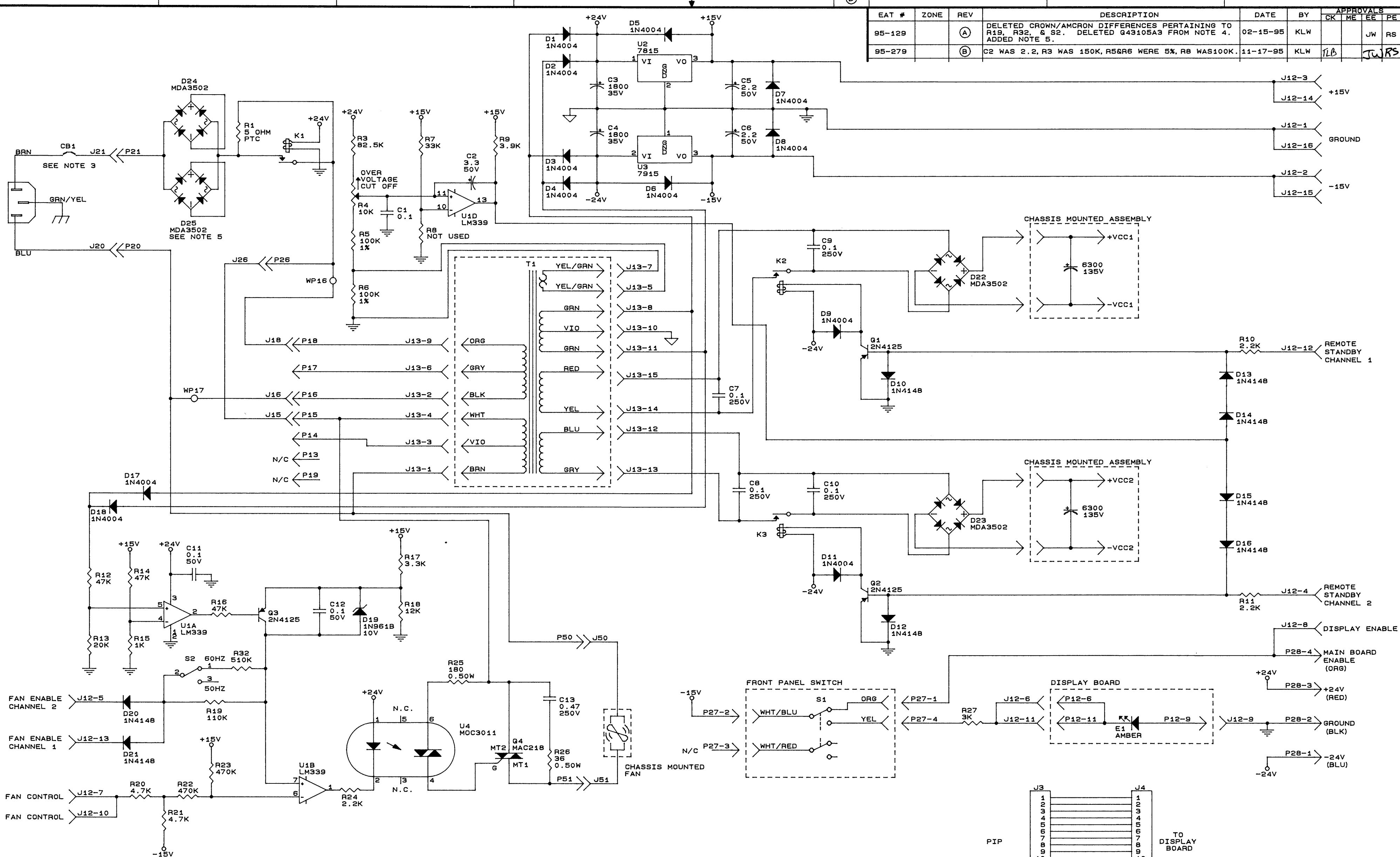
SPECIFIC VOLTAGE WIRING			
VOLTAGE	JUMPER	WP17 BLACK	WP16 BLACK
100V	P26-P14	P16	P17
120V	P26-P15	P16	P18
220V	P15-P16	P13	P17
240V	P15-P16	P13	P18

PRINTS TO		DRAWN	KLW	02-21-96	APPROVED BY :	DO NOT SCALE PRINT
CHECKED					ME	
SCALE		NONE	EE	P26-96	E.C.N. EAT#96-141	SUPERSEDES J0696-5
PROJ #		D332	PE	P26-96	C.P.N. SHEET 1 OF 1	REV
NEXT ASSEMBLY						J0739-3

CROWN INTERNATIONAL, INC.
1718 WEST MISHAWAKA ROAD ELKHART, IN. 46517 PHONE (219) 294-8000

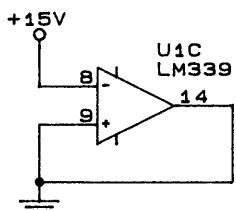
SCHEM, REF CONTROL #3

SCHEM, REF CONTROL #3					
DRAWN	KLW	02-21-96	APPROVED BY :	DO NOT SCALE PRINT	
CHECKED			ME		SUPERSEDES J0696-5
SCALE		NONE	EE	P26-96	E.C.N. EAT#96-141
PROJ #		D332	PE	P26-96	C.P.N. SHEET 1 OF 1
NEXT ASSEMBLY					



LAST USED	OBSOLETED
CB1	
C19	14-19
D25	
E1	
K3	
Q4	
R32	2, 28-31
S2	
T1	
U4	
WP17	1-15

UNUSED ELEMENTS



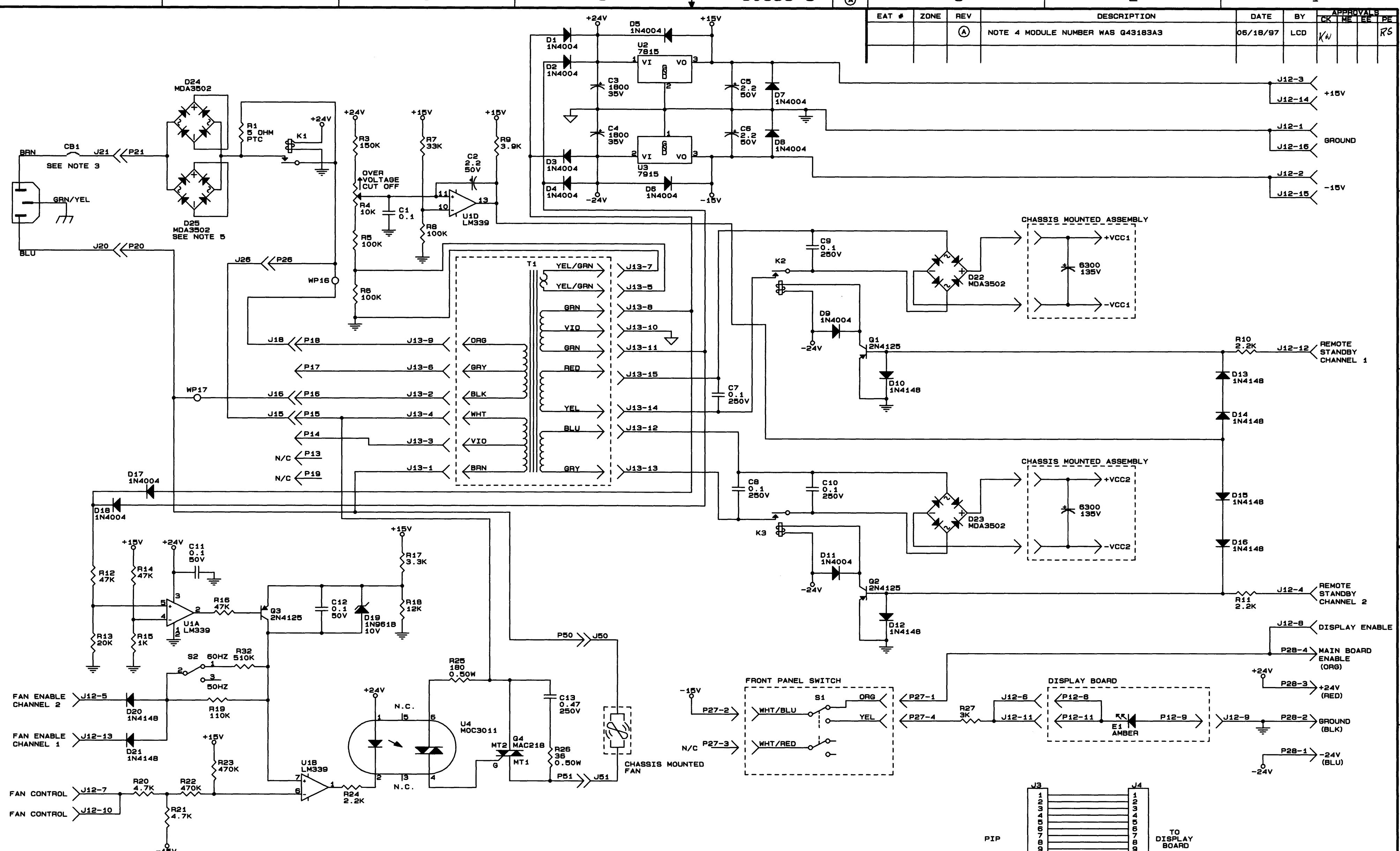
NOTES :

1. ALL RESISTORS ARE IN OHMS,
1/4W, 5% UNLESS OTHERWISE
SPECIFIED.
 2. ALL CAPACITORS ARE IN
MICROFARADS UNLESS
OTHERWISE SPECIFIED.
 3. CIRCUIT BREAKER RATINGS:
30 AMP / 100V - 120V
15 AMP / 220V - 240V
 4. MODULE DOCUMENT AND P.C. BOARD
FOR THIS SCHEMATIC ARE:
Q43450-8 AND D 8853-0.
 5. NOT USED ON REF2.

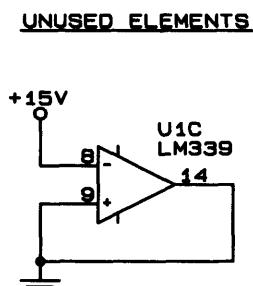
CROWN INTERNATIONAL, INC

SCHEM, REF CONTROL

PRINTS TO									
G		DRAWN	KLW	12-20-94	APPROVED BY :		DO NOT SCALE PRINT		
		CHECKED	TLB	6-12-95	ME			SUPERSEDES J0558-7	
		SCALE	NONE		EE	JW	6-12-95	E.C.N.	
		PROJ #	D182		PE			C.P.N.	
		NEXT ASSEMBLY						J0558A5	REV B



LAST USED	OBSOLETED
CB1	
C19	14-19
D25	
E1	
K3	
Q4	
R32	2, 28-31
S2	
T1	
U4	
WP17	1-15

**NOTES :**

1. ALL RESISTORS ARE IN OHMS, 1/4W, 5% UNLESS OTHERWISE SPECIFIED.
2. ALL CAPACITORS ARE IN MICROFARADS UNLESS OTHERWISE SPECIFIED.
3. CIRCUIT BREAKER RATINGS: 30 AMP / 100V - 120V
15 AMP / 220V - 240V
4. MODULE DOCUMENT AND P.C. BOARD FOR THIS SCHEMATIC ARE: Q43450-B AND D 8855-0.
5. NOT USED ON REF2.

SPECIFIC VOLTAGE WIRING			
VOLTAGE	JUMPER	WHITE	BLACK
100V	P26-P14	P16	P17
120V	P26-P15	P16	P18
220V	P15-P16	P13	P17
240V	P15-P16	P13	P18

CROWN INTERNATIONAL, INC.
1718 WEST NISHAWAKA ROAD ELKHART, IN. 46517 PHONE (219) 294-8000

SCHEM. REF CONTROL

PRINTS TO	DRAWN	KLW	06-21-95	APPROVED BY :	DO NOT SCALE PRINT
G					

CHECKED				ME	
SCALE			NONE	EE	
PROJ #					E.C.N.

SUPERSEDES J0558A5

E.C.N.

C.P.N. J0696-5

NEXT ASSEMBLY

REV A